



Food and Drug Administration 9200 Corporate Boulevard Rockville MD 20850

JAN 27 1998

Joseph Harms President Needle & Infusion Technologies, Inc. 917 Klosterman Rd. Tarpon Springs, FL 34689

Re: K973037

NIT Radionuclide Seed Applicator

Dated: January 15, 1997 Received: January 16, 1997

Regulatory class: I

21 CFR 892.5650/Procode: 90 IWJ

Dear Mr. Harms:

We have reviewed your Section 510(k) notification of intent to market the device referenced above and we have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (Premarket Approval), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 895. A substantially equivalent determination assumes compliance with the Current Good Manufacturing Practice requirement, as set forth in the Quality System Regulation (QS) for Medical Devices: General regulation (21 CFR Part 820) and that, through periodic QS inspections, the Food and Drug Administration (FDA) will verify such assumptions. Failure to comply with the GMP regulation may result in regulatory action. In addition, FDA may publish further announcements concerning your device in the Federal Register. Please note: this response to your premarket notification submission does not affect any obligation you might have under sections 531 through 542 of the Act for devices under the Electronic Product Radiation Control provisions, or other Federal laws or regulations.

This letter will allow you to begin marketing your device as described in your 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801 and additionally 809.10 for in vitro diagnostic devices), please contact the Office of Compliance at (301) 594-4613. Additionally, for questions on the promotion and advertising of your device, please contact the Office of Compliance at (301) 594-4639. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21 CFR 807.97). Other general information on your responsibilities under the Act may be obtained from the Division of Small Manufacturers Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its Internet address http://www.fda.gov/cdrh/dsmamain.html".

Sincerely yours,

Lillian Yin, Ph.D.

Director, Division of Reproductive, Abdominal, Ear, Nose and Throat,

and Radiological Devices
Office of Device Evaluation

Center for Devices and

Radiological Health

510(k) Number (li	known): <u>173037</u>	- -		
Device Name:	N.I.T., Inc. Radio	onuclide Seed	Applicator	
Indications For U	lse:	:		
intended to appl therapy. This	v a radionuclide sou	irce into the ised in the ti	ransperineal approach	
!				
		:		
		:		
		:		
		<b>i</b>		
(PLEASE DO NO	OT WRITE BELOW THIS LINE - C	CONTINUE ON ANOT	HER PAGE IF NEEDED)	
Co	oncurrence of CDRH, Office	of Device Evaluat	ion (ODE)	
				_
1				
			·	
		i		
Prescription Use	OR OR	Over-Th	e-Counter Use	
(Per 21 CFR 801	.109)	; ;		
			(Optional Format 1-2-96)	
		· ·		
	Harrel Gi-	Sycam	and a second	
	(Division Sign-Off) Division of Reproductive, Al	odominal, ENT,		
	and Radiological Devices 510(k) Number	(973037	**********	
	o rogery rounded and			